Hobart, Jamie

From:

Deb Brown < woundedknee55@yahoo.com>

Sent:

Thursday, March 03, 2016 9:58 AM

To:

pstestimony

Subject:

proposed state police gun range

Thank you for the opportunity support the proposed bill before you today concerning the state police gun range proposals.

We would like take a moment to review the following chart.

Decibels Activity

Whispering a secret to a best friend can register at 30 decibels.

A steady summer rain measures 50 decibels.

70 Rush hour traffic can reach 70 decibels in intensity.

85 Prolonged exposure to noises above 85 decibels can damage hearing. Protect your ears by wearing ear plugs.

90 Subway trains emit noise in the range of 90 decibels.

Power saws and many other power tools operate at a noise level of 110 decibels.

130 Wear your ear plugs at the track! Race car noise can exceed 130 decibels.

150 Celebratory fireworks can reach decibel levels up to 150.

170 At 170 decibels, a shot gun blast can damage unprotected ears.

Source: PAPARELLA Ear Head and Neck Institute www.pehni.com

This chart illustrates the decibel level produced by the firing one shot gun.

How many guns would be going off at the same time at the proposed range?

How many ranges will be firing at the same time?

How many baffles will be needed to protect the citizens of Willington and the surrounding communities from this level of noise?

Please remember that this site is on the north side of Wifford Hill, the highest point in Willington.

If you need more detailed information, we would be pleased to share it with you.

W.A.R. (Willington Against Ranges) Bonnielea Stebbins, Chairman